

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L1 | 25 | "5464438" | US-PGPUB; USPAT; EPO | OR | ON | 2007/03/14 23:24 |
| L2 | 16 | SEAMLESS WITH IMPLANT NOT @AY>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2007/03/14 23:29 |
| L3 | 1 | SEAMLESS WITH IMPLANT AND TRANSPARENT NOT @AY>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2007/03/14 23:25 |
| L4 | 2 | "6,123,700" | US-PGPUB; USPAT; EPO | OR | ON | 2007/03/14 23:29 |
| S1 | 3 | "6454710" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2006/02/16 18:15 |
| S2 | 4 | "6379622" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 12:55 |
| S3 | 2 | "6694158" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/13 18:00 |
| S4 | 26 | "4954435" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 13:15 |
| S5 | 74 | "5001054" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 17:36 |
| S6 | 2 | "20020182658" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 14:23 |
| S7 | 6145 | binding and quenching and membrane | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 17:32 |
| S8 | 4446 | binding and quenching and membrane not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 17:33 |

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|-----|------|--|-------------------------------|----|----|------------------|
| S9 | 3052 | binding and quenching and analog and membrane not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 17:33 |
| S10 | 762 | binding and ((quenching or absorption or absorb or quench) near dye) and analog and membrane not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 17:34 |
| S11 | 432 | "5001054" "4954435" "5143066" "5156972" "5342789" "5605152" "6040194" "6049727" "6081736" "6114038" "6121075" "6134461" "6251303" "6256522" "6274323" "6379622" "6454710" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 17:39 |
| S12 | 99 | ("5001054" "4954435" "5143066" "5156972" "5342789" "5605152" "6040194" "6049727" "6081736" "6114038" "6121075" "6134461" "6251303" "6256522" "6274323" "6379622" "6454710") and displacement not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 17:40 |
| S13 | 137 | ("5001054" "4954435" "5143066" "5156972" "5342789" "5605152" "6040194" "6049727" "6081736" "6114038" "6121075" "6134461" "6251303" "6256522" "6274323" "6379622" "6454710") and (competitive or displacement or displace) not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 17:51 |
| S14 | 656 | "3877784" "4058732" "4150295" "4344438" "4737464" "4791310" "5061076" "5143066" "5496997" "5660848" "5756115" "5814449" "5871628" "5990479" "5995860" "6002954" "6011984" "6110630" "6114350" "6163714" "6177684" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/27 17:48 |
| S15 | 194 | ("3877784" "4058732" "4150295" "4344438" "4737464" "4791310" "5061076" "5143066" "5496997" "5660848" "5756115" "5814449" "5871628" "5990479" "5995860" "6002954" "6011984" "6110630" "6114350" "6163714" "6177684") and (competitive or displace or displacement) not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 16:43 |

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| S16 | 137 | ("5001054" "4954435" "5143066" "5156972" "5342789" "5605152" "6040194" "6049727" "6081736" "6114038" "6121075" "6134461" "6251303" "6256522" "6274323" "6379622" "6454710") and (competitive or displacement or displace) not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 17:05 |
| S17 | 24 | "5143066" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 16:15 |
| S18 | 31 | "5156972" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 16:16 |
| S19 | 14 | "5156972" and (quench or absorb) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 16:16 |
| S20 | 20 | ("3877784" "4058732" "4150295" "4344438" "4737464" "4791310" "5061076" "5143066" "5496997" "5660848" "5756115" "5814449" "5871628" "5990479" "5995860" "6002954" "6011984" "6110630" "6114350" "6163714" "6177684") and (competitive or displace or displacement) and ((quench or absorb or quenching or absorbing or absorption) near dye) not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 16:44 |
| S21 | 23 | "6274323" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 16:49 |
| S22 | 26 | ("3877784" "4058732" "4150295" "4344438" "4737464" "4791310" "4954435" "5061076" "5143066" "5496997" "5660848" "5756115" "5814449" "5871628" "5990479" "5995860" "6002954" "6011984" "6110630" "6114038" "6114350" "6121075" "6163714" "6177684" "6251303" "6274323").PN. | USPAT | OR | ON | 2004/08/30 16:51 |
| S23 | 1 | "6379622".URPN. | USPAT | OR | ON | 2004/09/01 19:41 |

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| S24 | 17 | "5143066".URPN. | USPAT | OR | ON | 2004/08/30 16:54 |
| S25 | 346 | (quenching near dye) and sensor | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 16:55 |
| S26 | 268 | (quenching near dye) and sensor not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 16:56 |
| S27 | 242 | (quenching near dye) and (displace or competitive or displacement) and sensor not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 16:57 |
| S28 | 79 | ligler and flow and displacement | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 16:58 |
| S29 | 27 | ("5001054" "4954435" "5143066" "5156972" "5342789" "5605152" "6040194" "6049727" "6081736" "6114038" "6121075" "6134461" "6251303" "6256522" "6274323" "6379622" "6454710") and (displacement or displace) and quench not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 17:10 |
| S30 | 25 | ("5001054" "4954435" "5143066" "5156972" "5342789" "5605152" "6040194" "6049727" "6081736" "6114038" "6121075" "6134461" "6251303" "6256522" "6274323" "6379622" "6454710") and (displacement or displace) and membrane and quench not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 17:11 |
| S31 | 0 | ("5001054" "4954435" "5143066" "5156972" "5342789" "5605152" "6040194" "6049727" "6081736" "6114038" "6121075" "6134461" "6251303" "6256522" "6274323" "6379622" "6454710") and (displacement or displace) and membrane and (dye near quench) not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 17:11 |

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| S32 | 4 | ("5001054" "4954435" "5143066" "5156972" "5342789" "5605152" "6040194" "6049727" "6081736" "6114038" "6121075" "6134461" "6251303" "6256522" "6274323" "6379622" "6454710") and (displacement or displace) and membrane and (dye near quenching) not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 17:11 |
| S33 | 260 | (quenching near dye) and membrane and sensor not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/08/30 17:12 |
| S34 | 13 | "6256522" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 12:56 |
| S35 | 26 | "4954435" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 15:29 |
| S36 | 1 | "cy-5" near reference | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 15:29 |
| S37 | 2 | alex a near "633" | USPAT | OR | ON | 2004/09/01 19:41 |
| S38 | 30 | concanavalin and alexa | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 19:48 |
| S39 | 1930 | 'succinimidyl ester' | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 20:14 |
| S40 | 10 | 'succinimidyl ester' and ALEXA near "633" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 20:14 |
| S41 | 6 | 'succinimidyl ester' and ALEXA near "633" not @ay>"2001" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 20:40 |
| S42 | 23 | "6274323" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 21:15 |

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| S43 | 250 | 600/317 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 21:15 |
| S44 | 19 | 600/317 and quench | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 21:16 |
| S45 | 3 | 600/317 and alexa | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 21:16 |
| S46 | 2 | 600/317 and imprint | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/09/01 21:16 |
| S72 | 35 | seamless with device and implantable not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 13:29 |
| S73 | 40 | seamless with (capsule device) and implantable not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 13:58 |
| S74 | 9 | seamless with (capsule device) and implantable and detection not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 13:44 |
| S75 | 20 | seamless and (capsule device) with implantable and detection not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:00 |
| S76 | 22 | "6804544" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 13:51 |
| S77 | 3 | seamless with implantable and detection not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 13:56 |
| S78 | 57 | "3093831" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 13:58 |
| S79 | 844 | polymer and (capsule device) with implantable and detection not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:15 |
| S80 | 25 | "5143066" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:15 |
| S81 | 7 | "611403" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:19 |

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| S82 | 60 | "6114038" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:20 |
| S83 | 36 | "6274323" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:25 |
| S84 | 35 | "5156972" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:44 |
| S85 | 22 | "6177684" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:45 |
| S86 | 99 | capsules with implantable and detection not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:52 |
| S87 | 0 | seamless and capsules with implantable and detection not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:47 |
| S88 | 0 | capsules and (seamless with coating) and implantable and detection not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:48 |
| S89 | 1 | capsules and (seamless with membrane) and implantable and detection not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:48 |
| S90 | 121 | capsules with seamless not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:53 |
| S91 | 11 | capsules with seamless and assay not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 14:54 |
| S92 | 12 | capsules with seamless and detection not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 15:00 |
| S93 | 0 | capsules with seamless and detection and implant not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 15:00 |
| S94 | 8 | capsule with seamless and implant not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 15:12 |
| S95 | 95 | "3799742" | US-PGPUB; USPAT; EPO | OR | ON | 2006/02/16 15:12 |
| S10 8 | 0 | "6256522" and seamless | US-PGPUB; USPAT; EPO | OR | ON | 2006/09/01 09:58 |

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| S10 9 | 18 | "6256522" | US-PGPUB; USPAT; EPO | OR | ON | 2006/09/01 09:58 |
| S11 0 | 16 | seamless with implant not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/11/03 16:05 |
| S11 1 | 55 | seamless same implant not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/11/03 16:10 |
| S11 2 | 296 | seamless and implant not @ay>"2001" | US-PGPUB; USPAT; EPO | OR | ON | 2006/11/03 17:28 |
| S11 3 | 18 | "5,342,238" | US-PGPUB; USPAT; EPO | OR | ON | 2006/11/03 16:21 |
| S11 4 | 20 | "6256522" | US-PGPUB; USPAT; EPO | OR | ON | 2006/11/03 17:34 |
| S11 5 | 16 | yang-nelson.xa. | US-PGPUB; USPAT; EPO | OR | ON | 2006/11/03 17:34 |
| S11 6 | 0 | yang-nelson.xa. and wherein | US-PGPUB; USPAT; EPO | OR | ON | 2006/11/03 17:35 |